BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

Name of work: Estimate for Construction of Sasthriya Sangeetha and Bharathanatya Building HMT Layout in Ward No. 09 (Change of Place to Construction of Library Building at HMT Layout 1st Block in Ward No. 09, Vidyaranyapura Sub Division (Phase - 2).

							Estimate Cost Rs.	900000.00
Description of item	**Unit**	**No**	**L**	**B**	**D**	**Qty**	**Rate**	**Amount**
KSRB 10-2: **Providing and laying integral cement based waterproofing treatment** including preparation of surface as required for treatment of roofs, balconies, terraces etc, consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75kg/sqm conforming admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment, (b) laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junction of walls and slabs, (c) after two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm								
Roof Top		1	24.30	15.10		366.93		
		1	8.80	4.50		39.60		
		1	4.50	3.50		15.75		
						422.28	779.10	**328998.00**
Basic Rate	735.00							
Area Weightage @ 6%	44.10							
Total	**779.10**							
Item No:14.44-1 **Providing vitrified tiles 60x60 cms** of approvedmake, shape and size for flooring laid on a bed of 12mm thick cement morta1:3 mix pointing with white cement using colour pigment, including cost of materials, labour, curing complete as per specification. **Page No. 116 / Item No. 14.45 / PWD SR 2013-14**								
Hall		1	24.30	15.10		366.93		
Skerting		2	24.30	0.10		4.86		
		2	15.10	0.10		3.02		
		2	5.00	0.10		1.00		
		2	6.90	0.10		1.38		
						377.19	1188.26	**448200.00**
Basic Rate	1121.00							
Area Weightage @ 6%	67.26							
Total	**1188.26**							

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Providing and laying for corridor/lobbies using combination of pre polished 19mm thick water cut/gang sawgrey granite, and strips of 50mm wide pre flamed grey granite using pre polished grey granite 19mm thick 76% pre polished black granite 19mm thick @2% and preflamed 19mm thick greygranite @22% over existing cement concrete bed in CM1:4 average 20mm thick pointed with white cement/colour pigment etc., complete **(P.117 / I.4.29) PWD SR 2013-14**								
Verandah		1	5.30	4.70		24.91		
For steps		3	5.30	0.30		4.77		
Riser		3	5.00	0.15		2.25		
						31.93	3558.42	**113620.00**
Basic Rate	3357.00							
Area Weightage @ 6%	201.42							
Total	**3558.42**							
Sub Total								**890818.00**
Add 1% for Third party inspection and quality report								**8908.00**
Miscesalaneous Charges								**274.00**
							Total	**900000.00**

(Rupees Nine Lakhs Only)

RTIFICATE

The work spot has been inspected and the work is found necessary.
This estimate is prepared as per PWD SR of 2013-14.
The provisions were made in this estimate are necessary and adequate.
This works come under B.B.M.P. limits.

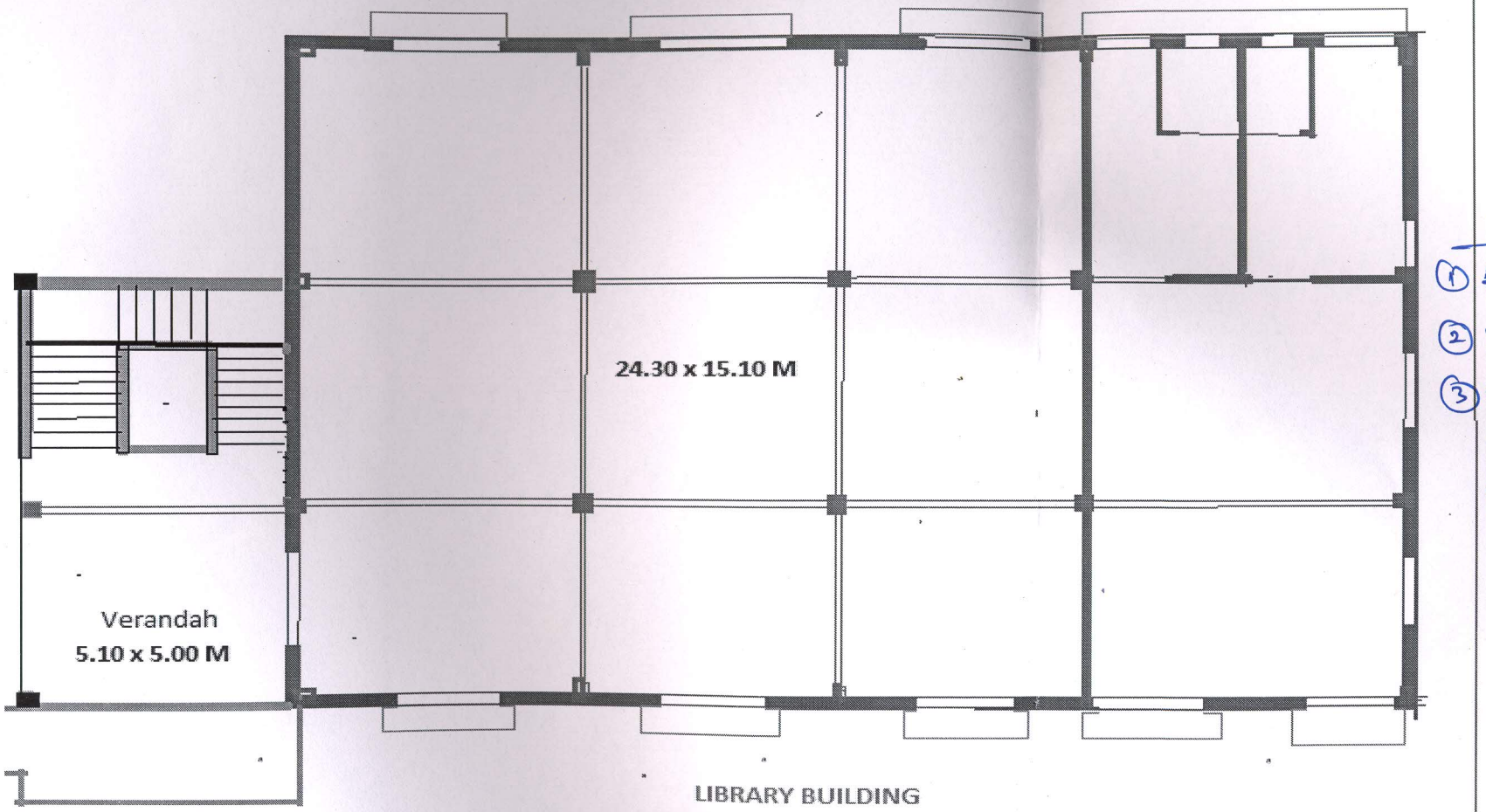
Assistant Engineer
AE-Ways

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike,
Vidyaranyapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

Technical Sanction
9.00 Lakhs
Nine Lakhs only
P1771
TS/224/14-15 31/10/14

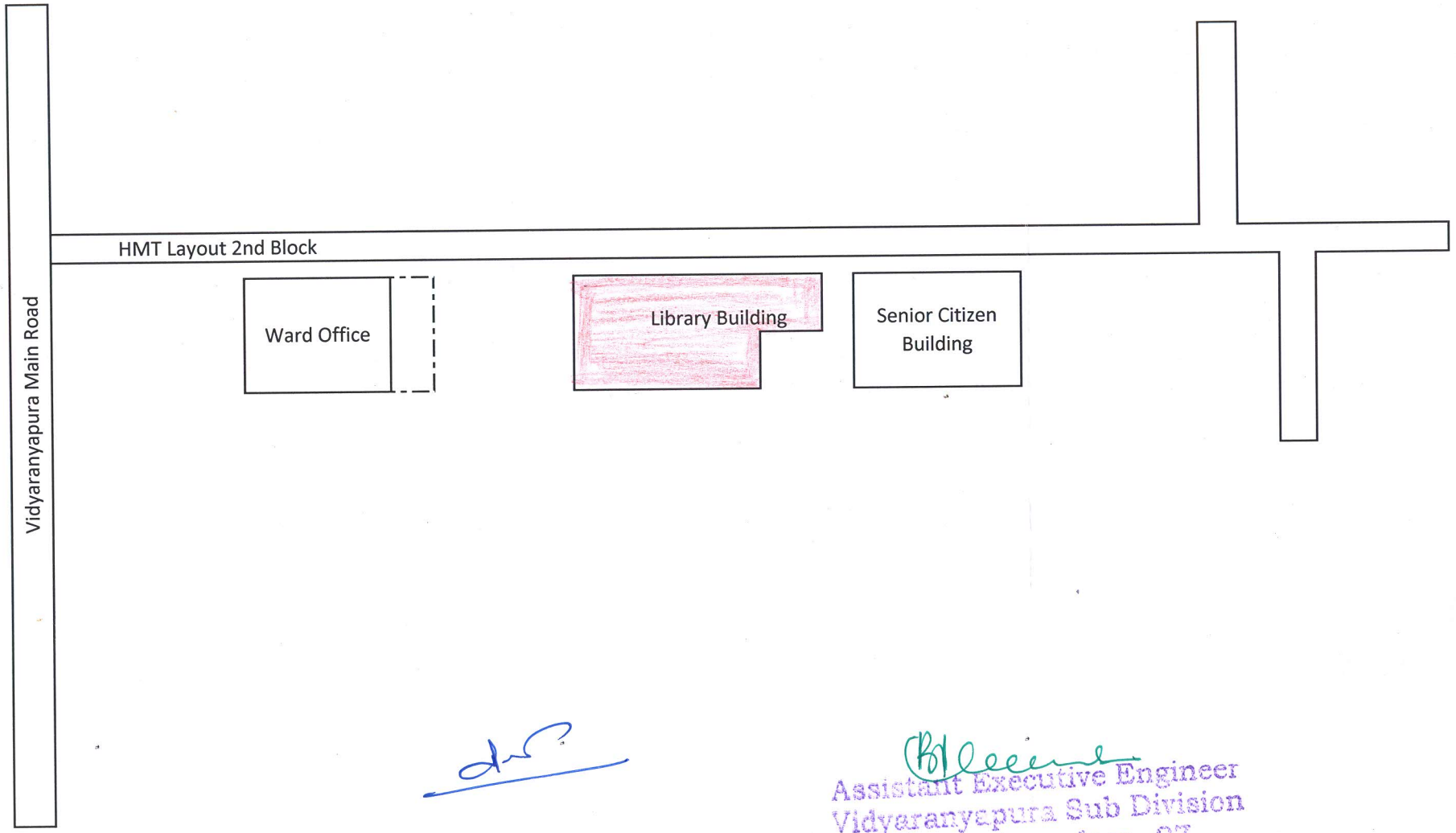
Construction of Sasthriya Sangeetha and Bharathanatya Building at HMT Layout in Ward No. 09 (Change of Place to Construction of Library Building at HMT Layout 1st Block in Ward No. 09, Vidyaranyapura Sub Division (Phase - 2).



NOTE
1. Flooring
2. Water proofing
3. Verandah ground floor items only

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Sketch Showing the location of Construction of Sasthriya Sangeetha and Bharathanatya Building at HMT Layout in Ward No. 09 (Change of Place to Construction of Library Building at HMT Layout 1st Block in Ward No. 09, Vidyaranyapura Sub Division (Phase - 2).



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